## Amendments to the Clams:

This listing of the claims replaces all prior versions, and listings, of the claims in this application.

## LISTING OF CLAIMS

- 1. (Currently amended) A wellhead system for stimulating and extracting subterranean hydrocarbons from a low-pressure well, the system comprising:
  - a plurality of tubular heads, each tubular head <u>having side ports and</u> supporting a mandrel for suspending a tubular string in the well, each mandrel being secured to the tubular head that supports it by a threaded union, and each mandrel supporting one of: a one of said tubular heads <u>which is secured by a threaded union to the mandrel that supports it</u>; or an adapter flange for connecting production equipment to the wellhead system, the adapter flange being secured to the mandrel that supports it by another threaded union.
- 2. (Currently amended) The wellhead system as claimed in claim 1 comprising two of said independent tubular heads separated by a said one of the mandrelmandrels, the one of the mandrelmandrels being supported by a first of said independent tubular heads and the one of the mandrelmandrels supporting a second of said independent tubular heads.
- 3. (Original) The wellhead system as claimed in claim 1 wherein each threaded union comprises a nut.
- 4. (Currently amended) The wellhead system as claimed in claim 3 wherein the nut is comprises one of: a wing nut, and a spanner nut-and a hammer union.

- 5. (Original) The wellhead system as claimed in claim 1 wherein the tubular strings suspended by the mandrels are concentrically disposed within a surface casing suspended by a wellhead, the wellhead being supported by a conductor assembly dug into the earth.
- 6. (Previously presented) The wellhead system as claimed in claim 1 comprising:
  - a casing mandrel supported by a wellhead and secured to the wellhead by a threaded union, the wellhead securing and suspending a surface casing, the casing mandrel securing and suspending a production casing;
  - a tubing head spool supported by the casing mandrel and threadedly secured to the casing mandrel by a pin thread and a threaded union; and
  - a tubing hanger secured to the tubing head spool by a threaded union, the tubing hanger securing and suspending a production tubing.
- 7. (Currently amended) The wellhead system as claimed in claim 6 further wherein an adapter flange is threadedly secured to the tubing hanger by a pin thread and a threaded union, the <u>last-mentioned</u> adapter flange having an upper flange for connecting to a flow-control device.
- 8. (Currently amended) A low-pressure wellhead system comprising:
  - an independent screwed wellhead having independently secured tubular heads,

    each independently secured tubular head having side ports, and each
    independently secured tubular head—for supporting a respective mandrels
    mandrel that support—supports and suspends a respective tubular strings
    string in a well bore; and
  - a <u>respective plurality of threaded unions union</u> for threadedly securing <u>each of the</u> respective mandrels to the independently secured tubular <del>heads</del>head that

supports it, at least one the mandrels supporting one of the independently secured tubular heads, which is independently secured to that mandrel by a another threaded union.

- 9. (Previously presented) The wellhead system as claimed in claim 8 comprising a first tubular head threadedly secured to a surface casing of the wellhead system and a second tubular head, a first mandrel supported by the first tubular head and supporting the second tubular head and a second mandrel supported by the second tubular head.
- 10. (Previously presented) The wellhead system as claimed in claim 9 wherein:
  - the first tubular head is a wellhead supported by a conductor assembly, the wellhead securing and suspending a surface casing in the well bore;
  - the first mandrel is a casing mandrel supported by the wellhead, the casing mandrel securing and suspending a production casing in the well bore;
  - the second tubular head is a tubing head spool supported by the casing mandrel, the tubing head spool supporting the second mandrel at an upper end thereof; and
  - the second mandrel is a tubing hanger supported by the tubing head spool, the tubing hanger securing and suspending a production tubing in the well bore.
- 11. Cancelled.
- 12. (Currently amended) The wellhead system as claimed in claim 10 wherein the threaded unions-are-comprise one of: a wing nut, and a spanner nut-and a hammer union.

- 13. (Original) A method of completing a low-pressure well comprising steps of:
  - securing a first mandrel to a first tubular head using a first threaded union, the first tubular head supporting a first tubular string in the well, and the first mandrel supporting a second tubular string in the well;
  - securing a second tubular head to the first mandrel using a second threaded union; and
  - securing a second mandrel to the second tubular head using a third threaded union, the second mandrel supporting a third tubular string in the well.
- 14. (Original) The method as claimed in claim 13 further comprising a step of securing an adapter flange to the second mandrel using a fourth threaded union.
- 15. (Previously presented) A method of completing a low-pressure well after a conductor assembly has been installed in the ground above a subterranean hydrocarbon formation, the method comprising steps of:
  - landing a wellhead onto the conductor assembly, the wellhead securing and suspending a surface casing in the well;
  - securing a casing mandrel to the wellhead using a first threaded union, the casing mandrel securing and suspending a production casing in the well;
  - securing a tubing head spool to the casing mandrel using a second threaded union; and
  - securing a tubing hanger to the tubing head spool using a third threaded union, the tubing hanger securing and suspending a production tubing in the well.
- 16. (Original) The method as claimed in claim 15 further comprising the step of securing an adapter flange to the tubing hanger using a fourth threaded union.

- 17. (Original) The method as claimed in claim 15 further comprising steps of:
  - after the step of securing the casing mandrel to the wellhead, securing a frac stack to the casing mandrel using a fourth threaded union, the frac stack having conduits for conveying proppants and pressurized fluids into the production casing for fracturing the subterranean hydrocarbon formation; and
  - prior to the step of securing the tubing head spool to the casing mandrel, removing the frac stack from the casing mandrel.
- 18. (Previously amended) The method as claimed in claim 17 wherein the step of securing the frac stack using the fourth threaded union further comprises the steps of:
  - securing a frac stack adapter flange to an underside of the frac stack; and securing an adapter pin to the casing mandrel, the adapter pin having pin threads for engaging box threads of the frac stack adapter flange.
- 19. (Previously presented) A method of installing and completing a low-pressure wellhead system for the extraction of hydrocarbons from a subterranean hydrocarbon formation, the method comprising the steps of:
  - digging away earth above the subterranean hydrocarbon formation to accommodate a conductor;

installing a conductor window on the conductor;

running surface casing until a wellhead is seated above the conductor;

cementing the surface casing in place;

removing the conductor window to expose the wellhead;

mounting a blowout preventer and drilling flange to the wellhead using a first threaded union;

inserting a test plug into the wellhead system to test a pressure-integrity of the wellhead system;

removing the test plug after the testing of the pressure-integrity of the wellhead system is complete;

installing a wear bushing in the drilling flange;

drilling a bore to accommodate a production casing;

running in the production casing until a casing mandrel connected to a top end of the production casing is seated in a casing bowl of the wellhead;

cementing in the production casing;

removing the blowout preventer and drilling flange;

securing the casing mandrel to the wellhead using a second threaded union;

securing a tubing head spool to the casing mandrel using a third threaded union;

running in a production tubing until a tubing hanger is seated in the tubing head spool; and

securing the tubing hanger to the tubing head spool using a fourth threaded union.

- 20. (Original) The method as claimed in claim 19 further comprising a step of securing an adapter flange to the tubing hanger using a fifth threaded union.
- 21. (Previously presented) The method as claimed in claim 20 further comprising steps of:

after the step of securing the casing mandrel to the wellhead, securing a frac stack to the casing mandrel using a fifth threaded union, the frac stack having conduits for conveying proppants and pressurized fluids into the production casing for fracturing the subterranean hydrocarbon formation; and

- prior to the step of securing the tubing head spool to the casing mandrel, removing the frac stack from the casing mandrel.
- 22. (Previously presented) The method as claimed in claim 20 further comprising securing flow control equipment to the adapter flange.
- 23. (Previously presented) The wellhead system as in claim 1, wherein each said tubular string is suspended by a respective said mandrel by a threaded connection between the tubular string and the respective mandrel.
- 24. (Currently amended) A wellhead system for stimulating and extracting subterranean hydrocarbons from a low-pressure well, the system comprising:
  - a conductor assembly installed above a subterranean hydrocarbon formation;
  - a first tubular head supported by the conductor assembly;
  - a first tubular string suspended in the well by threaded connection to the first mandrel;
  - a second tubular head supported by the first tubular head;
  - a second mandrel secured to the second-mandrel tubular head by a threaded union; and
  - a second tubular string suspended in the well by threaded connection to the second mandrel.
- 25. (Currently amended) The wellhead system as claimed in claim 24 wherein the second tubular head is secured to the first mandrel by <u>a\_threaded union</u>.